## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wolfram Hable

Serial No.: 10/510,455

(Priority Application No. DE 102 14 953.4)

(International Application No. PCT/DE2003/001067)

National Stage Filing Date: October 4, 2004

(Priority Date: April 04, 2002)

(International Filing Date: April 01, 2003)

I431.116.101/FIN 391 PCT Docket No.:

POWER MODULE COMPRISING TWO SUBSTRATES AND METHOD FOR Title:

PRODUCING THE SAME

#### **Mail Stop PCT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

 $\boxtimes$ Transmittal Sheet containing Certificate of Mailing (2 pgs.);

Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (2 pgs.);

 $\boxtimes$ Executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (3 pgs.);

Notification of Missing Requirements under 35 U.S.C. 371 in the United States  $\boxtimes$ Designated/Elected Office (DO/EO/US) (2 pgs.);

English Translation of Application (22 pgs.);

Supplemental Preliminary Amendment (12 pgs.);

Substitute Specification (12 pgs.);

Substitute Specification with redlined version to show changes made (14 pgs.);

Submission of Priority Document No. DE 102 14 953.4 filed on 04 April 2002;

Submission of Formal Drawings (6) Sheets;

Authorization is made to charge Deposit Account No. 500471 in the amount of 1,000.00

for extra claim fees;

 $\boxtimes$ Return Postcard.

#### **Transmittal-Notification of Missing Requirements**

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If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	32	-	20	12	x 50.00=	\$600.00
INDEPENDENT CLAIMS	5	-	3	2	x 200.00=	\$400.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED						\$
TOTAL						\$1,000.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

Customer No. 025281

10510455

Name: Steven E. Dicke

Reg. No.: 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV 524600192US

Date of Deposit: April 22, 2005

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223/3-1450.

> By Vanes Name: Vanessa Carels

04/27/2005 LLANDGRA 00000028 500471

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## **RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES** DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office" (see enclosed copy), an executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address by the named inventors is enclosed. A fee is not required, however, at any time during the pendency of this application, the Patent Office is hereby authorized to charge any additional fees or credit overpayments to Deposit Account No. 500471.

Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

Applicant: Wolfram Hable Serial No.: 10/510,455

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Docket No.: I431.116.101/FIN 391 PCT

Title: POWER MODULE COMPRISING TWO SUBSTRATES AND METHOD FOR PRODUCING

THE SAME

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 573-2002.

Respectfully submitted,

Wolfram Hable,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC Fifth Street Towers, Suite 2250

100 South Fifth Street Minneapolis, MN 55402 Telephone: (612) 573-2002

Facsimile: (612) 573-2005

Dated: April 22, 2005

SED:jan

Steven E. Dicke Reg. No. 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV 524600192US

Date of Deposit: April 22, 2005

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

By Vanes Carels



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450 www.usptu.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/510.455 Wolfram Hable 1431.116.101/FIN 391 PCT INTERNATIONAL APPLICATION NO. PCT/DE03/01067 Dicke Billig & Czaja I.A. FILING DATE PRIORITY DATE 100 South Fifth Street 04/01/2003 04/04/2002 **Suite 2250** Minneapolis, MN 55402 **CONFIRMATION NO. 2290 371 FORMALITIES LETTER** OC000000015247094

Date Mailed: 02/23/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/04/2004
- Copy of the International Search Report filed on 10/04/2004
- Preliminary Amendments filed on 10/04/2004
- Information Disclosure Statements filed on 10/04/2004
- Request for Immediate Examination filed on 10/04/2004
- U.S. Basic National Fees filed on 10/04/2004
- Priority Documents filed on 10/04/2004

US ACTION Due Date	25, 2005
	rmai
Advisory Action	
Msg. Pts.	Соп. Рарег
Issue/Publ. Fee	Drwgs
Appeal	
Other	
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The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



# A copy of this notice **MUST** be returned with the response.

#### LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,455	PCT/DE03/01067	1431.116.101/FIN 391 PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)